

# Purchase Order Receipt Listing

Tuesday, December 22, 2015 3:19:43 PM

All amounts are calculated in domestic currency.

All Vendors PO ID PO30678 Receipt Dates from 12/22/2015 to 12/22/2015 All Line Item Types  
All Item ID/GL/WOs All Rec. Employees All Currencies  
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M/ Stock U/M	Required Date Required Qty	Recv Date/ Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MIRB Qty/ MIRB Reject Qty	Book Amt
Vendor ID \ Vendor Name VI-MET002 A.M. Castle & Co. (Canada) Inc.- C/O 910720											
USD	No	3	M7075T6B6.000X0.2 f 50 7075-T6 BAR 6.000" f X 0.250" m133886		12/21/2015 12/22/2015 12.1600 DCUSER		12.1600	\$16.78 \$204.00	0.0000 0.0000	0 0	\$204.00
	No	5	M7075T6B7.000X2.0 f 00 7075-T6 BAR 7.000" f X 2.000" (order in billets) m133886		12/21/2015 12/22/2015 11.1500 DCUSER		11.1500	\$93.27 \$1,040.00	0.0000 0.0000	0 0	\$1,040.00
	No	6	M7075T6B1.250X0.7 f 000 7075-T6 BAR 1.25" f X 7.000" ORDER PRE CUT TO 50.00" m133886		12/21/2015 12/22/2015 12.5000 DCUSER		12.5000	\$60.96 \$762.00	0.0000 0.0000	0 0	\$762.00
	No	7	M7075T6B4.000X4.0 f 00 7075-T6 BAR 4.000" f X 4.000" CUT AT 32" LONG m133886		12/21/2015 12/22/2015 10.6666 DCUSER		10.6666	\$104.25 \$1,112.00	0.0000 0.0000	0 0	\$1,112.00
	No	8	7140145 PROCUREMENT QUALITY CLAUSES m133886		12/21/2015 12/22/2015 1.0000 DCUSER		1.0000	\$0.00 \$0.00	0.0000 0.0000	0 0	\$0.00

Total Received Quantity: 47.4766  
Total Qty to Inspect (PO U/M): 0.0000  
Total Reject Quantity: 0.0000  
Total Receipt Value: \$3,118.00  
Total Balance Due Quantity: 0.0000

**Castle Metals®**

A. M. Castle &amp; Co.

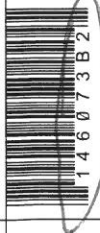
PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 1 of 1

Shipment No:2828268

<b>Ship From:</b> A. M. CASTLE & CO. 2150 ARGENTIA ROAD MISSISSAUGA, ON L5N 2K7 CAN		<b>Sold To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	<b>Ship To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN	<b>Deliver To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA
<b>Date Shipped</b> 21-DEC-15	<b>F.O.B.</b> ORIGIN	<b>Freight Terms</b> Prepaid	<b>Carrier</b> MANITOU LIN	<b>BOL No</b> 2828268-2

**Shipment Details**

<b>Order No</b> 4157281	<b>Line No</b> 6	<b>Item No</b> 750023.MQ	<b>Description</b> 0.2500.PL.7075.T651.ALUMINUM.48.5000.144.5000 CUT 2SIDED TO 6 IN ( + .1250/- .0000 IN) X 73 IN ( + .1250/- .0000 IN) - ALUMINUM PLATE SAW SPECIFICATIONS: AMS-QQ-A-250/12	
<b>Purchase Order No</b> 30678	<b>Part Number</b>	<b>Ordered Qty</b> 2.00 PCS	<b>Invoice Qty</b> 2.00 PCS	
<b>Details</b> ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #'S Email P/s and certs to: clavoie@dartaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS				
<b>Delivery No.</b> 120271347	<b>Mill</b> KAISER ALUMINUM	<b>Heat Number</b> 	<b>Mech Id</b> 2	<b>Shipped Qty(LBS)</b> 23.0922

These commodities/technologies are subject to US Export Administration &amp; US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle &amp; Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.

Reviewed by Authorized Castle Metals Representative:  Date: **DEC 21 2015** Name:These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited.  
Date Printed: 21-DEC-2015 04:31:28 PM

161582/55

**KAISER ALUMINUM**  
Trentwood Works - Spokane, WA 99215  
Phone: (800) 367-2586

**CERTIFIED TEST REPORT**

Serial Number  
4395360

SOLD TO:  
AM CASTLE & CO - SOLD TO  
1420 KENSINGTON RD  
SUITE 220  
OAK BROOK, IL 60523

SHIP TO:  
AM CASTLE & CO  
14001 ORANGE AVE  
P.O. BOX 1402  
PARAMOUNT, CA 90723

CUSTOMER PO NUMBER:		340206	WORK PACKAGE:		750023	CUSTOMER PART NUMBER:		103371/5	SHIP RUN/LOAD:		GOVT CONTRACT NUMBER:
KAISER ORDER NO:		1197056	LINE ITEM:		2	SHIP DATE:		29-OCT-2015	ALLOY:		7075
QUANTITY:		33 PCS EST.	TRUCK B/L #:		2056709	GAUGE:		0.2500 IN	DIAMETER/MDTH:		48.500 IN
WEIGHT SHIPPED:		5819 LB	CLAD:		BARE	TEMPER:		T651	PRODUCT DESCRIPTION:		Sawed Plate
LENGTH:		144.500 IN	GAGE:		0.2500 IN	DIAMETER/MDTH:		48.500 IN	LENGTH:		144.500 IN
		(3670.3 MM)						(1231.9 MM)			

MHU 1943553: LOT 14607382: 27 pieces;  
MHU 1943563: LOT 14607382: 6 pieces;

DAS  
14/5/12/23  
9-89

**Certified Specifications**

AMS-QQ-A-250/12/RevA

ASTM B 209/Rev14



Melted in USA

AMS 4045/RevK  
CMMMP 025/RevU

Test Code: 1512

**Test Results**

Ingot 2

Lot: 14807382  
Cast 874  
Drop 43

(ASTM E8/B557)

(EN 2002-1)

Tensile: Temper

Dir / # Tests  
LT / 2 (Min:Max)

Ultimate KSI (MPa)  
85.3 : 85.8  
(588 : 590)

Yield KSI (MPa)  
75.7 : 76.4  
(522 : 527)

Elongation %  
11.8 : 12.3

(ASTM E1251)

Chemistry:

SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
0.07	0.18	1.5	0.04	2.5	0.20	5.8	0.03	0.01	0.01	0.05

**ALLOY LIMITS**

SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	MAX
0.00	0.00	1.2	0.00	2.1	0.18	5.1	0.00	0.00	0.00	0.05	0.05

MIN(wt%)  
MAX(wt%)

Aluminum Remainder

**ORDER COMMENTS**

AMC CA15409 R 3

161582/55

# CERTIFIED TEST REPORT

Serial Number  
4395360

Trentwood Works - Spokane, WA 99215  
Phone: (800) 367-2586

**KAISER**  
ALUMINUM

## CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC (Kaiser), is ISO-9001:2008/AS9100C certified and hereby certifies that all material shipped under this order:  
\* has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements.  
\* was melted in the United States of America or a qualifying country per DPAHS 225.872-1(a), was manufactured in the United States of America, and meets the requirements of DPAHS 252.225 for domestic content.  
\* has been thermally processed in compliance with AMS 2772, where applicable.  
\* is mercury free, within the limits of detection of ASTM E1251 ( $< = 1 \text{ ppm}$ ).  
\* is in compliance with RoHS 2, European Union Directive 2011/65/EU.  
\* is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act.  
\* is in compliance with and regularly monitors any updates to the European Chemical Agency, ECHA, REACH regulations, (EC) n°1907/2006.  
Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law.



JAMES HEMMENWAY, LABORATORIES SUPERVISOR



Castle Metals®

A. M. Castle & Co.

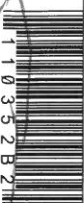
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Page 1 of 2

Shipment No:2828268

<b>Ship From:</b>		<b>Sold To:</b>	<b>Ship To:</b>	<b>Deliver To:</b>
A. M. CASTLE & CO. 2150 ARGENTIA ROAD MISSISSAUGA, ON L5N 2K7 CAN		DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA
<b>Date Shipped</b>	<b>F.O.B.</b>	<b>Freight Terms</b>	<b>Carrier</b>	<b>BOL No</b>
21-DEC-15	ORIGIN	Prepaid	MANITOULIN	2828268-2

<b>Shipment Details</b>	<b>Final Destination Branch - TOR</b>
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Order No	Line No	Item No	Description				
4157281	8	750616.MO	2.0000.PL.7075.T651.ALUMINUM.US1.48.5000.144.5000 CUT RECTANGLE TO 7 IN ( + .1250/- .0000 IN (GRAIN TO RUN ALONG 13.375")) X 13.375 IN ( + .1250/- .0000 IN (GRAIN TO RUN ALONG 13.375")) - ALUMINUM PLATE SAW SPECIFICATIONS: AMS-QQ-A-250/12				
Purchase Order No	Part Number	Ordered Qty	Invoice Qty				
30678		10.00 PCS	10.00 PCS				
Details							
ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #S Email P/s and certs to: clavoie@dartaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS							
Delivery No.	Mill	Heat Number	Mech Id	PCS	Width (IN)	Length (IN)	Shipped Qty(LBS)
120271347	KAISER ALUMINUM	 1110352B2111		10			193.2819

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut by the customer cannot be returned.

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited.  
Date Printed: 21-DEC-2015 04:31:28 PM



**Castle Metals®**

A. M. Castle & Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 2 of 2

for credit:				
Reviewed by Authorized Castle Metals Representative:		Date:	Name:	DEC 21 2015



**KAISER**  
ALUMINUM  
Trentwood Works - Spokane, WA 99215  
Phone: (800) 367-2586

# CERTIFIED TEST REPORT

Serial Number  
4358526

SHIP TO:  
AM CASTLE & CO  
14001 ORANGE AVE  
P.O. BOX 1402  
PARAMOUNT, CA 90723

SOLD TO:  
AM CASTLE & CO-SOLD TO  
1420 KENSINGTON RD  
SUITE 220  
OAK BROOK, IL 60523

CUSTOMER PO NUMBER: -309885		WORK PACKAGE: 750818		SHIP DATE: 31-DEC-2014		QUANTITY: 4 PCS EST.		WEIGHT SHIPPED: 5748 LB	
CUSTOMER PART NUMBER: 103090/21		CLAD: 7075		TEMPER: T651		PRODUCT DESCRIPTION: Kaiser Select Plate		DIA/GE: 2.0000 IN	
SHIP RUN/LCAD: 103090/21		GOVT CONTRACT NUMBER: 103090/21		DIA/GE: 2.0000 IN		DIA/GE: 2.0000 IN		DIA/GE: 2.0000 IN	
SHIP RUN/LCAD: 103090/21		GOVT CONTRACT NUMBER: 103090/21		DIA/GE: 2.0000 IN		DIA/GE: 2.0000 IN		DIA/GE: 2.0000 IN	

MHU 1848310: LOT 11035282: 3 pieces;  
MHU 1848312: LOT 11035282: 1 piece;

## Certified Specifications

AMS 4045/RevK  
ASTM B 209/Rev14  
BSS 7055/RevB  
DPS 4.713/RevAK  
PS 21211/RevM  
AMS-CC-A-250/12/RevA  
ASTM B 584/Rev13  
CMMMP 026/RevU  
GAMP5 9101/RevB/AmdSCN1  
AMS-STD-2154/RevA  
BAC 6439/RevJ  
CSTI 006/RevE  
GSS16100/RevG/Amd1

Melted in USA



## Test Results

Lot: 11035282 Cast 677 Drop 11 Ingot 6

Test Code: 1512

(ASTM E8/B587)

(EN 2002-1)

Tensile: Temper

T651

Dir / # Tests  
LT / 2 (Min:Max)

Ultimate KSI (M/PA)  
82.4 : 82.6  
(568 : 570)

Yield KSI (M/PA)  
73.2 : 73.7  
(505 : 508)

Elongation %  
13.3 : 13.8

(ASTM E1261)

Chemistry:

Actual(wt%)

SI 0.06  
FE 0.16  
CU 1.5  
MN 0.04  
MG 2.5  
CR 0.19  
ZN 5.7  
TI 0.03  
V 0.01  
ZR 0.01  
TOT 0.06  
OTHER 0.06

James G. Thompson

Kaiser Aluminum Fabricator Products, Ltd. (Kaiser), is ISO-9001:2000 Certified and exports products of the specifications indicated herein. For material thicknesses outside specification limits, mechanical properties are as shown in the chemical composition table.  
 This material is supplied under the order  
 as shown in the chemical composition table.  
 was melted in the United States of America or a qualifying country per DARS 225.872-1(a), was manufactured in the United States of America, and meets the requirements of DARS 252.225 for domestic content.  
 has been thermally processed in compliance with AMS 2772, where applicable.  
 is a wrought alloy, whereby the tensile strength of section ASTM B 291 (4 to 19mm) in compliance with BS 2512 European Union Directive 2011/65/EC.  
 is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act.  
 Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Tests reported are on 100, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum Laboratory. The recording of tests, thickness or dimensional statements or entries on this certificate may be purchased as a report under Federal law.

**CERTIFICATION**

Metaal represented by this test report was 100% immersion ultrasonically tested from one side with 3mm dead zones top and bottom and meets the Class A and Class B requirements of all specifications referenced on this test report. No surface marking of sonic indications is performed.

## TEST NOTES

AMS 4045,AMS DD-A-250/12,AMS STD-2154,A  
STM B209,ASTM B594,B5  
S 7055,CMMMP 025,CSTI 006,DPS 4.713,GAMP  
S 9101,PS 21211

## ORDER COMMENTS

### Aluminum Remainer

	MAX	OTHER	ZR	V	TI	ZN	CR	MG	MN	CU	FE	SIL	7075	MIN(Wt%)	MAX(Wt%)
TOT	0.05	0.00	0.05	0.00	0.20	6.1	0.28	2.9	0.30	2.0	0.50	0.40		0.00	0.40
EACH	0.05	0.00	0.05	0.00	0.05	5.1	0.18	2.1	0.00	1.2	0.00	0.00		0.00	0.00

## ALLOY LIMITS

# CERTIFIED TEST REPORT

Serial Number 4358526

Trentwood Works - Spokane, WA 99215  
Phone: (800) 367-2586

**KAISER**  
**ALUMINUM**

161582/55





Castle Metals®

A. M. Castle & Co.

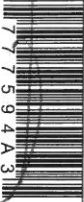
PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 1 of 2

Shipment No:2828268

<b>Ship From:</b> A. M. CASTLE & CO. 2150 ARGENTIA ROAD MISSISSAUGA, ON L5N 2K7 CAN		<b>Sold To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	<b>Ship To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN	<b>Deliver To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA
<b>Date Shipped</b> 21-DEC-15	<b>F.O.B.</b> ORIGIN	<b>Freight Terms</b> Prepaid	<b>Carrier</b> MANITOULIN	<b>BOL No</b> 2828268-2

<b>Shipment Details</b>	<b>Final Destination Branch - TOR</b>
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Order No	Line No	Item No	Description				
4157281	9	752114.MO	1.2500.PL.7075.T651.ALUMINUM.USI.48.5000.144.5000 CUT RECTANGLE TO 7 IN ( + .1250/- .0000 IN (GRAIN TO RUN ALONG 50") X 50 IN ( + .1250/- .0000 IN (GRAIN TO RUN ALONG 50") - ALUMINUM PLATE SAW SPECIFICATIONS: AMS-QQ-A-250/12				
Purchase Order No	Part Number	Ordered Qty	Invoice Qty				
30678		3.00 PCS	3.00 PCS				
Details							
ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #S Email P/s and certs to: clavoie@dartaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS							
Delivery No.	Mill	Heat Number	Mech Id	PCS	Width (IN)	Length (IN)	Shipped Qty(LBS)
120271347	KAISER ALUMINUM	 777594A3111		3			135.8499

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Date Printed: 21-DEC-2015 04:31:28 PM




**Castle Metals®**

A. M. Castle & Co.

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Page 2 of 2

for credit.					
Reviewed by Authorized Castle Metals Representative:		Date:	Name:	DEC 21 2015	



161582 155

SHIP TO:

A M CASTLE & CO  
14001 ORANGE AVE  
P.O. BOX 1402  
PARAMOUNT, CA 90723

**KAISER  
ALUMINUM**

Trentwood Works - Spokane, WA 99215  
Phone: (800) 367-2586

SOLD TO:

AM CASTLE & CO- SOLD TO  
1420 KENSINGTON RD  
SUITE 220  
OAK BROOK, IL 60523

**CERTIFIED TEST REPORT**

Serial Number

4385620

CUSTOMER PO NUMBER: 332820		WORK PACKAGE:		CUSTOMER PART NUMBER: 752114		SHIP RUN/LOAD: 103283/26		GOVT CONTRACT NUMBER:		
KAISER ORDER NO: 1192901		LINE ITEM: 1	SHIP DATE: 4-AUG-2015		ALLOY: 7075	CLAD: BARE	TEMPER: T651	PRODUCT DESCRIPTION: KaiserSelect Plate		
WEIGHT SHIPPED: 6328 LB		QUANTITY: 7 PCS EST.		TRUCK B/L #: 2055317		GAUGE: 1.2500 IN (31.7500 MM)		DIAMETER/WIDTH: 48.500 IN (1231.9 MM)		LENGTH: 144.500 IN (3670.3 MM)

MHU 1915164: LOT 777748A5: 4 pieces;

MHU 1915202: LOT 777594A3: 3 pieces;

DAS  
14  
9-89

15/12/23



**Certified Specifications**

AMS 4045/RevK  
ASTM B 209/Rev14  
BSS 7055/RevB  
DPS 4.713/RevAK  
PS 21211/RevM

AMS-QQ-A-250/12/RevA  
ASTM-B 594/Rev13  
CMMP 025/RevU  
GAMPS 9101/RevB/AmdSCN1

AMS-STD-2154/RevA  
BAC 5439/RevJ  
CSTI 006/RevE  
GSS16100/RevG/Amd1

Test Code: 1512

**Test Results**

Lot: 777594A3 Cast 829 Drop 29 Ingot 4 Parent Lot: 143828B2 Melted in USA

(ASTM E8/B557)

(EN 2002-1)

Tensile:	Temper T651	Dir / # Tests LT / 2 (Min:Max)	Ultimate KSI (MPA) 81.4 : 82.2 (561 : 567)	Yield KSI (MPA) 71.8 : 72.5 (495 : 500)	Elongation % 14.1 : 14.6
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(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual(wt%)	0.07	0.17	1.5	0.05	2.5	0.19	5.7	0.03	0.01	0.01	TOT 0.05

161582 155

# KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215  
Phone: (800) 367-2586

## CERTIFIED TEST REPORT

Serial Number  
4385620

Lot: 777748A5 Cast 841 Drop 14 Ingot 1 Parent Lot: 143452B1 Melted in USA

(ASTM E8/B557)  
(EN 2002-1)

Tensile:	Temper	Dir / # Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
	T651	LT / 2 (Min:Max)	79.9 : 80.2 (551 : 553)	70.5 : 70.8 (486 : 488)	13.5 : 13.8

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual(wt%)	0.08	0.17	1.5	0.04	2.4	0.20	5.7	0.03	0.01	0.01	TOT 0.05

### ALLOY LIMITS

	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	MAX
7075												
MIN(wt%)	0.00	0.00	1.2	0.00	2.1	0.18	5.1	0.00	0.00	0.00	EACH	0.05
MAX(wt%)	0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05	0.05	TOT	0.15

Aluminum Remainder

### ORDER COMMENTS

AMC CA-15403A R 7  
AMS 4045,AMS QQ-A-250/12,AMS STD-2154,A  
STM B209,ASTM B594,B8  
S 7055,CMMP 025,CSTI 006,DPS 4.713,GAMP  
S 9101,PS 21211

### TEST NOTES

Metal represented by this test report was 100% immersion  
ultrasonically tested from one side with 3mm dead zones top  
and bottom and meets the Class A and Class B requirements of  
all specifications referenced on this test report. No  
surface marking of sonic indications is performed.

### CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC (Kaiser), is ISO-9001:2008/AS9100C certified and hereby certifies that all material shipped under this order:  
\* has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements.  
\* was melted in the United States of America or a qualifying country per DFARS 225.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.225 for domestic content.  
\* has been thermally processed in compliance with AMS 2772, where applicable.  
\* is mercury free, within the limits of detection of ASTM E1251 (< 1ppm).  
\* is in compliance with RoHS 2, European Union Directive 2011/65/EU.  
\* is in compliance with and regularly monitors any updates to the European Chemical Agency, ECHA, REACH regulations, (EC) n°1907/2008.  
\* is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act.  
Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law.

*James Hemmenway*

JAMES HEMENWAY, LABORATORIES SUPERVISOR



Castle Metals®

A. M. Castle & Co.

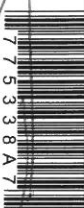
PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 1 of 2

Shipment No:2828268

<b>Ship From:</b>		<b>Sold To:</b>		<b>Ship To:</b>		<b>Deliver To:</b>	
A. M. CASTLE & CO. 2150 ARGENTIA ROAD MISSISSAUGA, ON L5N 2K7 CAN		DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA		DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN		DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	
<b>Date Shipped</b>	<b>F.O.B.</b>	<b>Freight Terms</b>		<b>Carrier</b>		<b>BOL No</b>	
21-DEC-15	ORIGIN	Prepaid		MANITOU LIN		2828268-2	

<b>Shipment Details</b>	<b>Final Destination Branch - TOR</b>
-------------------------	---------------------------------------

Order No	Line No	Item No	Description				
4157281	10	752190.MO	4.0000.PL.7075.1651.ALUMINUM.US1.48.5000.144.5000 CUT RECTANGLE TO 4 IN ( + .1250/- .0000 IN (GRAIN TO RUN ALONG 32") X 32 IN ( + .1250/- .0000 IN (GRAIN TO RUN ALONG 32")) - ALUMINUM PLATE SAW SPECIFICATIONS: AMS-QQ-A-250/12				
Purchase Order No	Part Number	Ordered Qty	Invoice Qty				
30678		4.00 PCS	4.00 PCS				
Details	ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #S Email P/s and certs to: clavoie@dartaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS						
Delivery No.	Mill	Heat Number	Mech Id	PCS	Width (IN)	Length (IN)	Shipped Qty(LBS)
120271347	KAISER ALUMINUM	 7 7 5 3 3 8 A 7	4				212.2262

8815-12-82

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut by the customer cannot be returned.

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited.  
Date Printed: 21-DEC-2015 04:31:28 PM



**Castle Metals®**

A. M. Castle & Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 2 of 2

for credit.				
Reviewed by Authorized Castle Metals Representative:	<i>Chris</i>	Date:	Name:	<b>DEC 21 2015</b>



161582155

<b>SHIP TO:</b> A M CASTLE & CO 14001 ORANGE AVE P.O. BOX 1402 PARAMOUNT, CA 90723
<b>SOLD TO:</b> AM CASTLE & CO- SOLD TO 1420 KENSINGTON RD SUITE 220 OAK BROOK, IL 60523

**KAISER  
ALUMINUM**  
 Trentwood Works - Spokane, WA 99215  
 Phone: (800) 367-2586

## CERTIFIED TEST REPORT

Serial Number  
4374972

CUSTOMER PO NUMBER: 320295	WORK PACKAGE:	CUSTOMER PART NUMBER: 752190	SHIP RUN/LOAD: 103200/10	GOV'T CONTRACT NUMBER:		
KAISER ORDER NO: 1187050	LINE ITEM: 1	SHIP DATE: 9-MAY-2015	ALLOY: 7075	CLAD: BARE	TEMPER: T651	PRODUCT DESCRIPTION: KaiserSelect Plate
WEIGHT SHIPPED: 5654 LB	QUANTITY: 2 PCS EST.	TRUCK B/L #: 2053813	GAUGE: 4.0000 IN (101.6000 MM)	DIAMETER/WIDTH: 48.500 IN (1231.9 MM)	LENGTH: 144.500 IN (3670.3 MM)	

MHU 1890910: LOT 775338A7: 1 pieces;  
 MHU 1890915: LOT 775338A7: 1 pieces;

### Certified Specifications

DAS  
14 15/12/23  
9-89

AMS 4045/RevK  
 ASTM B 209/Rev14  
 BSS 7055/RevB  
 DPS 4.713/RevAK  
 PS 21211/RevM

AMS-QQ-A-250/12/RevA  
 ASTM B 594/Rev13  
 CMMP 025/RevU  
 GAMPS 9101/RevB/AmdSCN1

AMS-STD-2154/RevA  
 BAC 5439/RevJ  
 CSTI 006/RevE  
 GSS16100/RevG/Amd1

Test Code: 1512

### Test Results

Lot: 775338A7 Cast 786 Drop 18 Ingot 5 Parent Lot: 131153B9 Melted in USA

(ASTM E8/B557)  
 (EN 2002-1)

Tensile:	Temper	Dir / # Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
	T651	LT / 2 (Min:Max)	72.1 : 76.4 (497 : 527)	58.5 : 65.8 (403 : 454)	10.9 : 11.9

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual(wt%)	0.08	0.17	1.5	0.06	2.5	0.19	5.6	0.03	0.01	0.01	TOT 0.05



161582155

# KAISER ALUMINUM

Trentwood Works - Spokane, WA 99215  
Phone: (800) 367-2586

## CERTIFIED TEST REPORT

Serial Number  
4374972

### ALLOY LIMITS

	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	MAX
7075												
MIN(wt%)	0.00	0.00	1.2	0.00	2.1	0.18	5.1	0.00	0.00	0.00	EACH	0.05
MAX(wt%)	0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05	0.05	TOT	0.15

Aluminum Remainder

### ORDER COMMENTS

AMC CA-15403E R 6  
AMS 4045, AMS QQ-A-250/12, AMS STD-2154, A  
STM B209, ASTM B594, BS  
S 7055, CMMP 025, CSTI 006, DPS 4.713, GAMP  
S 9101, PS 21211

DAS  
14  
9-89

15/12/23

### TEST NOTES

Metal represented by this test report was 100% immersion  
ultrasonically tested from one side with 3mm dead zones top  
and bottom and meets the Class A and Class B requirements of  
all specifications referenced on this test report. No  
surface marking of sonic indications is performed.

### CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC (Kaiser), is ISO-9001:2008/AS9100C certified and hereby certifies that all material shipped under this order:  
\* has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements.  
\* was melted in the United States of America or a qualifying country per DFARS 228.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.225 for domestic content.  
\* has been normally processed in compliance with AMS 2772, where applicable.  
\* is mercury free, within the limits of detection of ASTM E1251 (< = 1ppm).  
\* is in compliance with RoHS 2, European Union Directive 2011/65/EU.  
\* is in compliance with and regularly monitors any updates to the European Chemical Agency, ECHA, REACH regulations, (EC) n°1907/2006.  
\* is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act.  
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JAMES HEMENWAY, LABORATORIES SUPERVISOR



SHIPPER'S NO. 2817294-2		TERMINAL 905-458-5888		12/21/15 06:47		PAGE 1 OF 2	
PICK UP DATE 12/11/15		CODE NO. 339D		NO. OF P.O.'S= 2		ROUTING LBH-TOR	
SHIPPER AM CASTLE & CO		SEE BELOW		FREIGHT BILL NO. 161582155			
14001 ORANGE AVENUE		003079-150A		CONSIGNEE 003079-0026			
PARAMOUNT CA 90723				A.M CASTLE & CO (CANADA) INC			
				2150 ARGENTIA RD			
				MISSISSAUGA ON L5N2K7		CA	

PIECES	DESCRIPTION	WEIGHT (LBS.)	RATE	CHARGES
1 BX	<b>*NOTES FOLLOW:</b> <b>*ALL LOADS MUST BE TARPED</b> <b>*Tarpred Flat Deck City Delivery</b> <b>*location. Over 400 pounds and 8'</b> <b>*long require flat deck delivery.</b> <b>*Load long bars on wood</b> <b>*pallet for delivery.</b> <b>*CCN:2604PARS161582155</b> <b>*TRAN:10348117627356</b>			
1 SKD	<b>DUNNAGE, FREIGHT-LOADING, RUBBER,</b> <b>PNEUMATIC, DEFATED CL 70</b> <b>ITEM 060120-00</b> <b>DUNNAGE, FREIGHT-LOADING, RUBBER,</b> <b>PNEUMATIC, DEFATED CL 70</b> <b>ITEM 060120-00U</b> <b>ALUMINUM ARTICLES, NOI, IN BXS OR</b>			
BILL TO	SFB 305692-P001	COD AMOUNT	RB 24371 TAR CCZ9910 OZIP 90723 DZIP L5N2K7 SPEC. HAND.	PAY THIS AMOUNT
0053	R E C E I V E D S U B J E C T T O C O U N T A N D I N S P E C T I O N  D E C 2 1 2 0 1 5  A. M. C A S T L E & C O.  T O R O N T O  6 1 6	REMIT TO		
DUE	PRIOR PRO			
DELIVERY DATE	DATE			
DRIVER	"YOUR ACCEPTANCE OF DELIVERY IS SUBJECT TO ABF 111 SERIES TERMS."			
	CONSIGNEE	X BY (CUSTOMER'S SIGNATURE)		

SHIPPER'S NO. 2817294-2		TERMINAL 905-458-5888		12/21/15 06:47		PAGE 2 OF 2	
PICK UP DATE 12/11/15		CODE TO 339D		PO. NO. SEE BELOW		NO. OF P.O.'S 2	
ROUTING LBH-TOR		FREIGHT BILL NO. 161582155		SHIPPER AM CASTLE & CO		CONSIGNEE 003079-0026	
14001 ORANGE AVENUE		PARAMOUNT CA 90723		2150 ARGENTIA RD		MISSISSAUGA ON L5N2K7	

PIECES	DESCRIPTION	WEIGHT (LBS.)	RATE	CHARGES
	CRTS, 30 PCF OR GRTR, CL 60 ITEM 013120-11 / CROSS-BORDER ADMINISTRATIVE FEE / PACKING LIST REQUIRED  // FUEL SURCHARGE /// GOODS & SERVICES TAX  CRN: 1111671575 CRN: 4157281 PO: 184059 PO: 30678 ABF MEASURED CUBE: 53.440 CUFT	1,362  CUAF PKG  FSC GST		
2	TOTALS FREIGHT BILL NO	161582155	1,978 PREPAID	
BILL TO	SFB 305692-P001	COD AMOUNT	RB 24371 TAR CCZ9910 OZIP 90723 DZIP L5N2K7 SPEC. HAND.	PAY THIS AMOUNT
0053	REC	PAY	REMIT TO	
DUE	MON 12/21	PRIOR PRO	DATE	
DELIVERY DATE	DRIVER	YOUR ACCEPTANCE OF DELIVERY IS SUBJECT TO ABF 111 SERIES TERMS.		
		CONSIGNEE	X BY (CUSTOMER'S SIGNATURE)	

<b>STRAIGHT BILL OF LADING - SHORT FORM - ORIGINAL - NOT NEGOTIABLE</b> RECEIVED, Subject to the classification and tariffs in effect on the date of issue of this Bill of Lading. The property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classification in effect on the date hereof, if this is a rail or water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment.		<b>Shipper No.:</b> 2817294-2 <b>FROM AT:</b> A. M. Castle & Co. 14001 ORANGE AVENUE PARAMOUNT CA 90723 USA <b>Ship Date:</b> 10-DEC-2015
<b>Consigned To:</b> A. M. Castle & Co. (Canada) Inc. TORONTO - CASTLE METALS 2150 ARGENTIA ROAD MISSISSAUGA ON L5N 2K7 CAN	<b>Delivery instructions:</b> ALL LOADS MUST BE TARPED. DELIVER PACKING LIST AND TEST REPORTS OR CONSIGNEE WILL REFUSE.	<b>Payment Terms:</b> Prepaid <b>REMIT FREIGHT INVOICES TO:</b> RayTrans Management, Inc. PO Box 1210 Washington PA 15301
<b>Carrier Name:</b> ABF	<b>Additional Insurance Coverage:</b> The agreed or declare value for the property is hereby specifically stated by the shipper to be not exceeding: _____ per _____	

**Shipment Breakdown:**

Quantity	Packaging	Class	Commodity
1	BOX	FAK 50	Metal Product
1	SKID	FAK 50	Metal Product

**Shipment Weights:**

Product	1362 LBS
Dunnage	616 LBS
Gross	1978 LBS

**ORDER DETAIL:**

Customer PO	Sales Order No.	Line No.	Castle Item No.	Quantity Shipped	Castle UOM
184059	1111671575	1	15894	799	LBS
30678	4157281	9	4157281*9*1	3	PCS
30678	4157281	6	4157281*6*1	2	PCS
30678	4157281	8	4157281*8*1	10	PCS
30678	4157281	10	4157281*10*1	4	PCS

Subject to Section 7 of Conditions of applicable bill of Lading. If this shipment is to be delivered to the consignee without recourse to the consignor, the consignor shall sign the following statements. The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.	If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight." NOTE: Where the rate is dependent on value, the shippers are required to state specifically in writing the agreed or declared value of the property.
THIS SHIPMENT IS TO BE TENDER RECEIVED AND TO BE CARRIED SUBJECT TO ALL TERMS AND CONDITIONS OF THE STEAMSHIP COMPANIES CURRENT FORM BILL OF LADING	The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding
THIS IS TO CERTIFY THAT THE ABOVE NAMED ARTICLES ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.	Customer is responsible for all shipping documents and compliance with United States and Canadian laws, including but not limited to U.S. and Canadian Export laws and regulations.

SHIPPER, PER:

Insert creator's name

PROOF OF DELIVERY:

Signature / Date

Shipper No.: 2817294-2  
 Per *[Signature]* Date 12/11/15  
 Driver's Signature  
 Name *[Signature]*  
 Please Print Name Here

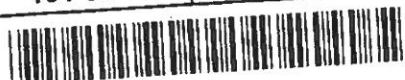
All pages must be signed

Page 1 of 1

ABF ABF Freight System

161 582 155

Driver signature only acknowledges receipt of freight. Shipment is subject to applicable terms and conditions of Uniform Straight Bill of Lading and ABF's tariffs.



0



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO30678**

Purchase Order Date 12/7/2015

PO Print Date 12/7/2015

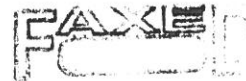
Page Number 1 of 4

**Order From :**

VU-MET002

METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W OE9  
CANADA

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA



**Contact Name**

**Vendor Phone**

**Ship To Contact**

**Ship To Phone**

**Ship Via:** Yours ppd

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

USD

**FOB**

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M303B1.000X1.000	303 BAR 1" X 1"	12/14/2015 Yes 12/14/2015		12.00 f	\$12.74	\$152.88
MATERIAL: AISI 303 SS BAR AS PER ASTM A582 NOTE: AISI 304/316 NOT ACCEPTABLE							
<b>Line Total:</b>							<b>\$152.88</b>
2	M303R2.000	303 ROUND BAR 2"	12/14/2015 Yes 12/14/2015		12.00 f	\$19.98	\$239.76
MATERIAL: AISI 303 SS ROUND BAR AS PER ASTM A582 NOTE: AISI 304/316 NOT ACCEPTABLE							
<b>Line Total:</b>							<b>\$239.76</b>

**Note:**

12/7/2015



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO30678**

Purchase Order Date 12/7/2015

PO Print Date 12/7/2015

Page Number 2 of 4

**Order From :**

METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W OE9  
CANADA

VU-MET002

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name  
Vendor Phone

Ship To Contact  
Ship To Phone

Ship Via: Yours ppd

Ship Acct:

Buyer Chantal Lavoie  
Customer POID  
Customer Tax # 10127-2607  
Terms Net 30  
Currency USD  
FOB Destination-Collect

3 M7075T6B6.000X0.250 7075-T6 BAR 6.000" X 12/21/2015  
0.250"

Yes  
12/21/2015

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

12.16 ✓ \$16.78 \$204.00

f

SP/5-12-22

Line Total: \$204.00

4 M7075T6B6.000X1.000 7075-T6 BAR 6.000" X 12/21/2015  
1.000"

Yes  
12/21/2015

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

11.50 ✓ \$48.52 \$558.00

f

SP/5-12-21

Line Total: \$558.00

Note:

12/7/2015



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO30678**

Purchase Order Date 12/7/2015

PO Print Date 12/7/2015

Page Number 3 of 4

**Order From :**

VU-MET002

**Ship To :** DART AEROSPACE LTD

METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W OE9  
CANADA

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name

Vendor Phone

Ship To Contact

Ship To Phone

Ship Via: Yours ppd

Ship Acct:

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

USD

Destination-Collect

5	M7075T6B7.000X2.000	7075-T6 BAR 7.000" X 2.000" (order in billets)	12/21/2015	11.15	✓	\$93.27	\$1,040.00
			Yes	f			
			12/21/2015				

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

NOTE: CUT TO SIZE 10 PCS AT 13.375" GRAIN DIRECTION ALONG LENGHT

**Line Total: \$1,040.00**

6	M7075T6B1.250X07.000	7075-T6 BAR 1.25" X 7.000" ORDER PRE CUT TO 50.00"	12/21/2015	12.50	✓	\$60.96	\$762.00
			Yes	f			
			12/21/2015				

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

NOTE: CUT TO SIZE 3 PCS AT 50" GRAIN DIRECTION ALONG LENGHT

**Line Total: \$762.00**

SP/5-12-22

Note:

12/7/2015



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO30678**

Purchase Order Date 12/7/2015

PO Print Date 12/7/2015

Page Number 4 of 4

**Order From :**

VU-MET002

METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W OE9  
CANADA

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone**

**Ship To Contact**

**Ship To Phone**

**Ship Via:** Yours ppd

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

USD

**FOB**

Destination-Collect

7	M7075T6B4.000X4.000	7075-T6 BAR 4.000" X 4.000" CUT AT 32" LONG	12/21/2015	FN	10.67	✓	\$104.25	\$1,112.00
---	---------------------	---	------------	----	-------	---	----------	------------

Yes

f

12/21/2015

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

NOTE: CUT TO SIZE 4 PCS AT 32" GRAIN DIRECTION ALONG LENGHT

**Line Total:** \$1,112.00

8	71401-45	PROCUREMENT QUALITY CLAUSES	12/21/2015		1.00	✓	\$0.00	\$0.00
---	----------	--------------------------------	------------	--	------	---	--------	--------

No

12/21/2015

**Procurement Quality Clauses**

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

**Line Total:** \$0.00

**PO Total:** \$4,068.64

**Note:** Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

Change Nbr: 1

Change Date: 12/7/2015

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 7075 T6  
DATE: 15/12/23

PO / BATCH NO: 30678/133886

MATERIAL CERT REC'D: yes  
QUANTITY RECEIVED: 11.150  
QUANTITY INSPECTED: 11.150  
QUANTITY REJECTED: \_\_\_\_\_

THICKNESS ORDERED: 7.00X2.00X13.375  
THICKNESS RECEIVED: 7.125X2.00X13.500  
SHEET SIZE ORDERED: \_\_\_\_\_  
SHEET SIZE RECEIVED: \_\_\_\_\_

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="radio"/>	
CORRECT FINISH	<input checked="" type="radio"/>	N	
CORROSION	Y	<input checked="" type="radio"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/>	N	
CORRECT MATERIAL	<input checked="" type="radio"/>	N	
CORRECT THICKNESS	<input checked="" type="radio"/>	N	
PHOTO REQUIRED	Y	<input checked="" type="radio"/>	
CORRECT MATERIAL	<input checked="" type="radio"/>	N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/>	N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/>	N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/>	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="radio"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="radio"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

*testers located in the Quality Office*

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY: <u>DAS</u>	SIGNED OFF BY: _____		
DATE: <u>15/12/23</u>	DATE: _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 7075 T6  
 DATE: 15/12/23

PO / BATCH NO 30678/133886

MATERIAL CERT REC'D yes  
 QUANTITY RECEIVED 10.6666  
 QUANTITY INSPECTED 10.6666  
 QUANTITY REJECTED \_\_\_\_\_

THICKNESS ORDERED 4.00 X 4.00 X 32.00  
 THICKNESS RECEIVED 4.120 X 3.960 X 33.00  
 SHEET SIZE ORDERED \_\_\_\_\_  
 SHEET SIZE RECEIVED \_\_\_\_\_

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="radio"/> N <input type="radio"/>	
CORRECT FINISH	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
CORROSION	Y <input type="radio"/> N <input checked="" type="radio"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
CORRECT MATERIAL	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
CORRECT THICKNESS	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
PHOTO REQUIRED	Y <input type="radio"/> N <input checked="" type="radio"/>	
CORRECT MATERIAL	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y <input type="radio"/> N <input type="radio"/>	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input type="radio"/> N <input checked="" type="radio"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input type="radio"/> N <input checked="" type="radio"/>	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW				
	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL				
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

*testers located in the Quality Office*

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAS 14 9-89</u> DATE: <u>15/12/23</u>	SIGNED OFF BY: _____ DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 7075T6  
DATE: 15/12/23

PO / BATCH NO: 30678/133886

MATERIAL CERT REC'D: yes  
QUANTITY RECEIVED: 12'  
QUANTITY INSPECTED: 12'  
QUANTITY REJECTED: \_\_\_\_\_

THICKNESS ORDERED: .250 X 6.00  
THICKNESS RECEIVED: .250 X 6.125  
SHEET SIZE ORDERED: \_\_\_\_\_  
SHEET SIZE RECEIVED: \_\_\_\_\_

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="radio"/> N	
CORRECT FINISH	<input checked="" type="radio"/> Y N	
CORROSION	Y <input checked="" type="radio"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y N	
CORRECT THICKNESS	<input checked="" type="radio"/> Y N	
PHOTO REQUIRED	Y <input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

*testers located in the Quality Office*

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY: _____	DAS 14 9-89	SIGNED OFF BY: _____	
DATE: <u>15/12/23</u>		DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M7075TL6  
DATE: 15/12/23

PO / BATCH NO 30678/133886

MATERIAL CERT REC'D: yes  
QUANTITY RECEIVED: 12.50  
QUANTITY INSPECTED: 12.50  
QUANTITY REJECTED: \_\_\_\_\_

THICKNESS ORDERED: 1.25X 7.00  
THICKNESS RECEIVED: 1.25X 7.00  
SHEET SIZE ORDERED: \_\_\_\_\_  
SHEET SIZE RECEIVED: \_\_\_\_\_

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="radio"/> N	
CORRECT FINISH	<input checked="" type="radio"/> Y	N	
CORROSION	Y	<input checked="" type="radio"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y	N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	N	
CORRECT THICKNESS	<input checked="" type="radio"/> Y	N	
PHOTO REQUIRED	Y	<input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y	N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y	N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK RECORD RESULTS BELOW				
	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL				
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

*testers located in the Quality Office*

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY: <u>DAS</u>	SIGNED OFF BY: _____		
DATE: <u>15/12/23</u>	DATE: _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in